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	Application No.	Applicant(s)
Notice of Allowability	10/682,410	PAFUMI ET AL.
	Examiner	Art Unit
	Christopher B. Shin	2182
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) of the Office or upon petition by the applicant. See 37 CFR 1.313	OR REMAINS) CLOSED in or other appropriate commul GHTS. This application is su	this application. If not included nication will be mailed in due course. <b>THIS</b>
1. This communication is responsive to		
2. The allowed claim(s) is/are <u>1-18</u> .		
3.		
Attachment(s)	E - Nation of life	
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Dotice of Draftperson's Patent Drawing Review (PTO-948)</li> </ol>		rmal Patent Application (PTO-152)
,	Paper No./N	fail Date
<ul> <li>3.  Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date <u>2 SHEETS</u></li> <li>4.  Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ul>	), /. ∐ Examiner's A	mendment/Comment
	8. 🛛 Examiner's S	statement of Reasons for Allowance
	9. 🗌 Other	
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## **REASONS FOR ALLOWANCE**

1. The following is an examiner's statement of reasons for allowance:

After careful consideration and search of the present claimed invention, the examiner finds the claimed combinations of multiple threads, DMA, event, anchor point, buffer, chain of requests and the rest of the claimed limitations are allowable over the prior art of record, when interpreted in accordance with the specification. Therefore, the independent claims 1, 8, 10, 11 & 18 are allowable over the prior art of record.

Similarly, the further depending claims 2-7, 9, 12-17 are also allowable over the prior art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christopher B. Shin whose telephone number is 571-272-4159. The examiner can normally be reached on 6:30-5:00 M,Tu,Th,F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dov Popovici can be reached on 571-272-4083. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

September 5, 2005 cbs

CHRISTOPHER SHIN PRIMARY EXAMINER OF 2182